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solutions

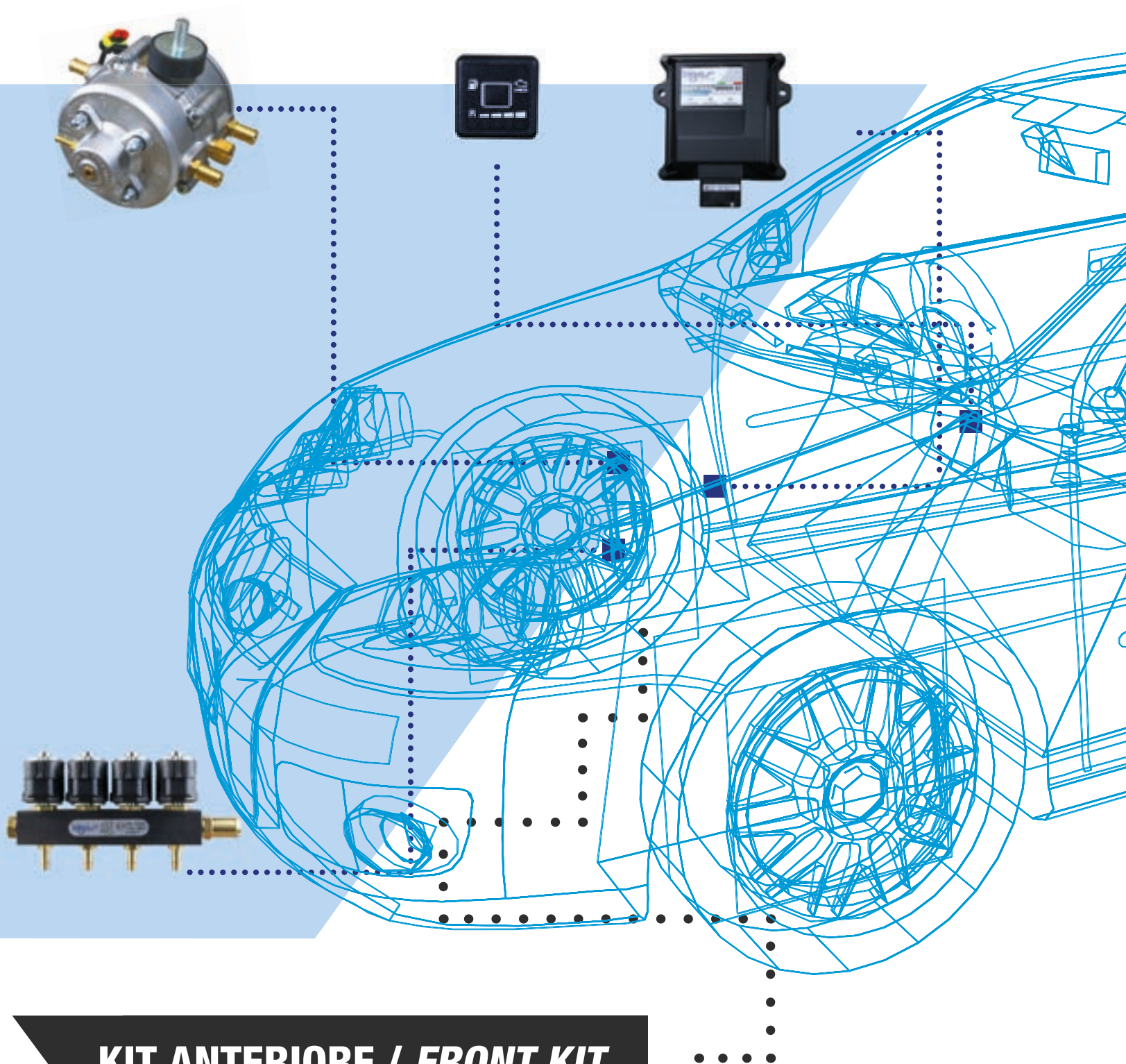


COMPLETE SOLUTIONS FOR
LPG & CNG VEHICLES

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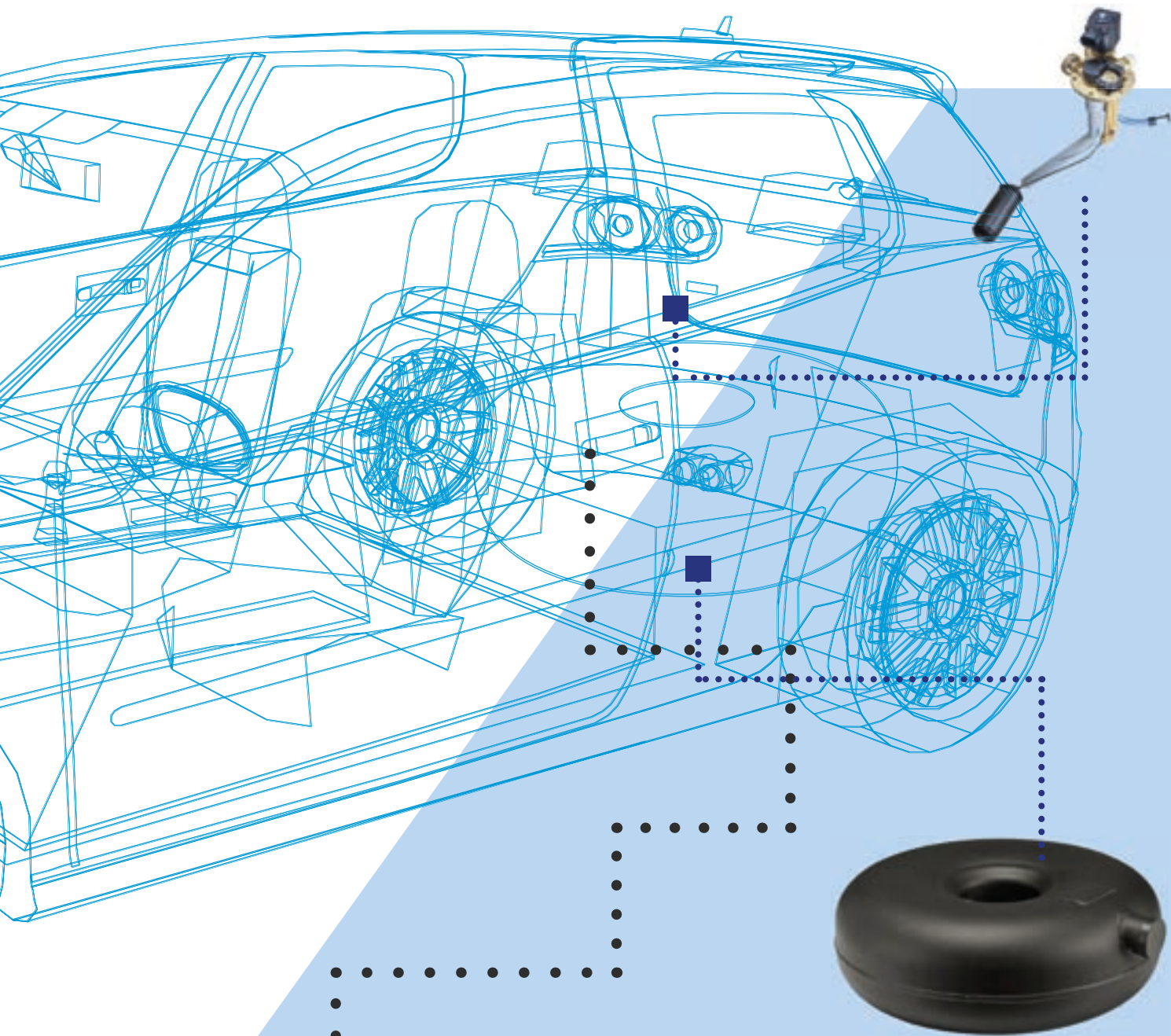
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SISTEMI GPL



KIT ANTERIORE / FRONT KIT

LPG SYSTEMS



KIT POSTERIORE / *BACK KIT*

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SISTEMI GPL / LPG SYSTEMS

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EASY GAS 007

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Multivalvole / *Multivalves*

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Serbatoi / *Tanks*

Multivalvole / *Multivalves*

ACCESSORI E RICAMBI / ACCESSORIES & SPARE PARTS : 020

Accessori per multivalvole / *Accessories for Multivalves*

Riduttori GPL / *LPG Reducer*

Elettrovalvola GPL / *LPG Electrovalve*

Rail iniettore / *Injection Rail*

Filtro GPL / *LPG Filter*

EASYGAS

SEQUENTIAL INJECTION SYSTEM

EASY GAS

Il rinnovato sistema ad iniezione sequenziale fasata BIGAS EASY GAS consente di ottimizzare ulteriormente il rapporto qualità/prezzo di molte conversioni e di semplificare la fase di installazione. In tutta la gamma migliorano inoltre le funzionalità di auto taratura e viene proposta la messa a punto della calibrazione tramite comparazione grafica immediata dei punti di iniezione benzina e gas. Le ECU hanno funzioni di diagnosi su tutti i componenti gas in tempo reale, con segnalazione di eventuali anomalie tramite i led del commutatore. Attraverso l'interfaccia software Bigas collegabile via cavo o Bluetooth sarà possibile diagnosticare ed intervenire con azioni correttive.

Le centraline MONO 48, disponibili per motori da 2 ad 8 cilindri, si connettono con il sistema OBD (On Board Diagnostic) originale dell'auto scambiando informazioni ed agendo attivamente ed istantaneamente sull'impianto a gas per ottimizzare la carburazione, garantire il rispetto dei limiti di emissione e l'efficienza del motore nel funzionamento a gas.

EASY GAS

The renewed sequential phased injection system BIGAS EASY GAS allows the self-calibration features of the entire range have been further improved, and tuning and calibration take place through graphical comparison of the petrol and gas injection points.

ECUs perform diagnostics on all the gas components in real time, and report any anomalies through the LEDs on the switch.

You can run diagnostics and make corrections using the Bigas software interface, which can be connected via cable or Bluetooth. MONO 48 units are available for 2 to 8 cylinders engines, and can be connected with the original OBD (On Board Diagnostic) system in the motor vehicle.

They exchange information and operate actively and instantly on the gas system to optimise carburation, ensure compliance with emission limits, and optimize engine efficiency when gaspowered.

SOLUZIONI EASY GAS / EASY GAS SOLUTIONS

DATI TECNICI / TECHNICAL DATA SHEET

	Mono 32	Mono 48 OBD	Mono 48 OBD 5/6 cylinders	Mono 48 OBD 8 cylinders
Combustibile / Fuels	CNG/LPG	CNG/LPG	CNG/LPG	CNG/LPG
Cilindri / Cylinders	≤ 4	≤ 4	5 & 6	8
Tipo Connettore / Connector Type	32 Poli 32 Poles	48 Poli 48 Poles	48 Poli 48 Poles	48 Poli con cavo commutatore addizionale 48 Poles with additional cable for switch
Commutatore / Switch	5 Led e allarme sonoro 5 Led and automatic buzzer	5 Led e allarme sonoro 5 Led and automatic buzzer	5 Led e allarme sonoro 5 Led and automatic buzzer	5 Led e allarme sonoro 5 Led and automatic buzzer
Sensore MAP / MAP sensor	P/Map or PT/Map	P/Map or PT/Map	P/Map or PT/Map	P/Map or PT/Map
Materiale Scocca / Body Material	Polimero / Polymer	Polimero / Polymer	Polimero / Polymer	Polimero / Polymer
Tensione Alimentazione / Supply Voltage	10 - 16 Volts CC	10 - 16 Volts CC	10 - 16 Volts CC	10 - 16 Volts CC
Temperatura di funzionamento / Working Temperature	da -20 a +105 °C From -20 to +105°C	da -20 a +105 °C From -20 to +105°C	da -20 a +105 °C From -20 to +105°C	da -20 a +105 °C From -20 to +105°C
Interfaccia / Interface	4 poli AMP USB o Bluetooth 4 poles USB or Bluetooth	4 poli AMP USB o Bluetooth 4 poles USB or Bluetooth	4 poli AMP USB o Bluetooth 4 poles USB or Bluetooth	4 poli AMP USB o Bluetooth 4 poles USB or Bluetooth
Elettrovalvole Pilotate / Shut-Off Solenoid Valves Operated	2	2	2	2
Segnale Temperatura Acqua / Water Temperature Signal	✓	✓	✓	✓
Sensore Temperatura Gas / Gas Temperature Signal	✓	✓	✓	✓
Segnale Sonda Lambda / Oxygen sensor Signal	✓	✓	✓	✓
Filo dedicato Segnale giri / RPM Signal Wire	✓	✓	✓	✓
Comunicazione OBD (CAN & K) / OBD Connection (CAN & K)	✗	✓	✓	✓
Contributo Benzina / Petrol Contribution	✓	✓	✓	✓
Omologazioni / Approval	ECE67-R01 ECE110R-00 ECE10R-03	ECE67-R01 ECE110R-00 ECE10R-03	ECE67-R01 ECE110R-00 ECE10R-03	ECE67-R01 ECE110R-00 ECE10R-03
Tipo di motore / Type of Engine	Tutti i tipi di iniezione indiretta, 2-3-4 cilindri Multipoint Injection, 2-3-4 Cylinders	Tutti i tipi di iniezione indiretta, (anche connessione OBD), 3-4 cilindri All type of Indirect Injection (also OBD connected), 3-4 Cylinders	Tutti i tipi di iniezione indiretta, (anche connessione OBD), 5-6 cilindri All type of Indirect Injection (also OBD connected), 5-6 Cylinders	Tutti i tipi di iniezione indiretta, (anche connessione OBD), 8 cilindri All type of Indirect Injection (also OBD connected), 8 Cylinders

KIT GPL SEQUENZIALI EASY GAS / EASY GAS SEQUENTIAL LPG KITS

KAG4AU03221JT

KIT GPL EASY GAS M32 4C /
LPG KIT EASY GAS M32 4C



Disponibile anche con il tubo rame / Also available with copper pipe

KAG8AU08M21DT

KIT GPL EASY GAS RI21-D M48-OB2 8C /
LPG KIT EASY GAS RI21-D M48-OB2 8C



Disponibile anche con il tubo rame / Also available with copper pipe

KIT GPL SEQUENZIALI EASY GAS / EASY GAS SEQUENTIAL LPG KITS

COMPOSIZIONE

RIDUTTORE GPL
ELETTROVALVOLA GPL (SE RICHIESTA)
RAIL HS201 *
ELECTRONIC SET PT/MAP+CABL.
CONF. ACCESSORI PT-MAP
CONF. FASCETTE TUBO PT/MAP
TUBO GAS GOMMA TELATA 5X11 MM, L= 1M
TUBO ACQUA GOMMA TELATA 10X17MM, L=2M
TUBO GAS GOMMA TELATA 12X19MM OM.67/R01 L=1M
TUBO TERMOPLASTICO 4X6 CON RACCORDO
FILTRO GPL-GNC - ECE110 12/12MM OM.R67/01
STAFFA FISSAGGIO RAIL 216X18MM

COMPOSITION

LPG REDUCER
LPG SOLENOID VALVE (IF REQUIRED)
INJECTION RAIL HS201 *
ELECTRONIC SET KIT PT/MAP+CABL.
ACCESSORIES PACK PT-MAP
PT/MAP HOSE CLAMP PACK
GAS RUBBER HOSE 5X11MM L=1M
WATER RUBBER HOSE 10X17MM L=2M
GAS RUBBER HOSE 12X19MM OM.67/R01 L=1M
THERMOPLASTIC PIPE KIT 4X6
LPG-CNG FILTER - ECE110 12/12MM OM.R67/01
RAIL MOUNTING BRACKET 216X18MM

Q.tà / Q.ty

1
1
1
1
1
1
2
1
1
1
1

* Il numero di iniettori corrisponde al numero dei cilindri /
 The numbers of injectors corresponds to the number of cylinders

Codice / Code	Descrizione / Description	Cil. / Cyl.	Riduttore / Reducer	Kw
KAG2AU48O21JT	KIT GPL EASY GAS M48-OBD 2C LPG KIT EASY GAS M48-OBD 2C	2	GPL RI.21-JE / RI.21-JE LPG	120
KAG3AU03221JT	KIT GPL EASY GAS M32 3C LPG KIT EASY GAS M32 3C	3	GPL RI.21-JE / RI.21-JE LPG	120
KAG3AU48O21JT	KIT GPL EASY GAS M48-OBD 3C LPG KIT EASY GAS M48-OBD 3C	3	GPL RI.21-JE / RI.21-JE LPG	120
KAG4AU03221JT	KIT GPL EASY GAS M32 4C LPG KIT EASY GAS M32 4C	4	GPL RI.21-JE / RI.21-JE LPG	120
KAG4AU48O21JT	KIT GPL EASY GAS M48-OBD 4C LPG KIT EASY GAS M48-OBD 4C	4	GPL RI.21-JE / RI.21-JE LPG	120
KAG4BAU48O21JT	KIT GPL EASY GAS M48-OBD 4C BOXER LPG KIT EASY GAS M48-OBD 4C BOXER	4 BOXER	GPL RI.21-JE / RI.21-JE LPG	120
KAG5AU56M210T	KIT GPL EASY GAS RI21 M48-OBD 5C LPG KIT EASY GAS RI21 M48-OBD 5C	5	GPL RI.21 / RI.21 LPG	140
KAG5AU56M21DT	KIT GPL EASY GAS RI21-D M48-OBD 5C LPG KIT EASY GAS RI21-D M48-OBD 5C	5	GPL RI.21-D / RI.21-D LPG	180
KAG6AU56M21DT	KIT GPL EASY GAS RI21-D M48-OBD 6C LPG KIT EASY GAS RI21-D M48-OBD 6C	6	GPL RI.21-D / RI.21-D LPG	180
KAG8AU08M21DT	KIT GPL EASY GAS RI21-D M48-OBD 8C LPG KIT EASY GAS RI21-D M48-OBD 8C	8	GPL RI.21-D / RI.21-D LPG	180

LPG

CNG

DDF

CNG Valves

EASYGAS
SEQUENTIAL INJECTION SYSTEM

bigas

MINIKIT GPL SEQUENZIALE EASY GAS / EASY GAS SEQUENTIAL LPG MINIKITS



ECU MONO32



ECU MONO48 OBD



ECU MONO48
5/6 CYL OBD



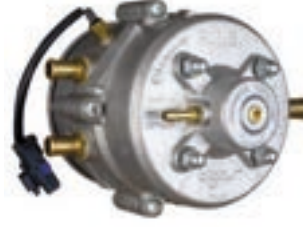
ECU MONO48
8 CYL OBD



RID. GPL 21-J / LPG R. 21-J



RID. GPL 21 / LPG R. 21



RID. GPL 21 D / LPG R. 21 D



Elettrovalvola EGM-04 /
Electrovalve EGM-04



MKAG4AU03221J

MINIKIT GPL EASYGAS M32 4C /
LPG MINIKIT EASYGAS M32 4C

MINIKIT GPL SEQUENZIALE EASY GAS / EASY GAS SEQUENTIAL LPG MINIKITS

COMPOSIZIONE

RIDUTTORE GPL
ELETTROVALVOLA GPL (SE RICHIESTA)
RAIL HS201 *
ELECTRONIC SET PT/MAP
FILTRO GPL-GNC - ECE110 12/12MM OM.R67/01
PACCHETTO ACCESSORI

COMPOSITION

LPG REDUCER
LPG SOLENOID VALVE (IF REQUIRED)
INJECTION RAIL HS201 *
ELECTRONIC SET PT/MAP
LPG-CNG FILTER - ECE110 12/12MM OM.R67/01
ACCESSORIES PACKAGE

Q.tà / Q.ty

1
1
1
1
1
1

* Il numero di iniettori corrisponde al numero dei cilindri /
The numbers of injectors corresponds to the number of cylinders

Codice / Code	Descrizione / Description	Cil. / Cyl.	Riduttore / Reducer	Kw
MKAG2AU48O21J	MINIKIT GPL EASY GAS M48-OBD 2C LPG MINIKIT EASY GAS M48-OBD 2C	2	GPL RI.21-JE / RI.21-JE LPG	120
MKAG3AU03221J	MINIKIT GPL EASY GAS M32 3C LPG MINIKIT EASY GAS M32 3C	3	GPL RI.21-JE / RI.21-JE LPG	120
MKAG3AU48O21J	MINIKIT GPL EASY GAS M48-OBD 3C LPG MINIKIT EASY GAS M48-OBD 3C	3	GPL RI.21-JE / RI.21-JE LPG	120
MKAG4AU03221J	MINIKIT GPL EASY GAS M32 4C LPG MINIKIT EASY GAS M32 4C	4	GPL RI.21-JE / RI.21-JE LPG	120
MKAG4AU48O21J	MINIKIT GPL EASY GAS M48-OBD 4C LPG MINIKIT EASY GAS M48-OBD 4C	4	GPL RI.21-JE / RI.21-JE LPG	120
MKAG4BAU48O21J	MINIKIT GPL EASY GAS M48-OBD 4C BOXER LPG MINIKIT EASY GAS M48-OBD 4C BOXER	4 BOXER	GPL RI.21-JE / RI.21-JE LPG	120
MKAG5AU56M210	MINIKIT GPL EASY GAS RI21 M48-OBD 5C LPG MINIKIT EASY GAS RI21 M48-OBD 5C	5	GPL RI.21 / RI.21 LPG	140
MKAG5AU56M21D	MINIKIT GPL EASY GAS RI21-D M48-OBD 5C LPG MINIKIT EASY GAS RI21-D M48-OBD 5C	5	GPL RI.21-D / RI.21-D LPG	180
MKAG6AU56M21D	MINIKIT GPL EASY GAS RI21-D M48-OBD 6C LPG MINIKIT EASY GAS RI21-D M48-OBD 6C	6	GPL RI.21-D / RI.21-D LPG	180
MKAG8AU08M21D	MINIKIT GPL EASY GAS RI21-D M48-OBD 8C LPG MINIKIT EASY GAS RI21-D M48-OBD 8C	8	GPL RI.21-D / RI.21-D LPG	180

LPG

CNG

DDF

CNG Valves

EASYGAS
SEQUENTIAL INJECTION SYSTEM

bigas

KIT GPL INIEZIONE DIRETTA EASY GAS / EASY GAS DIRECT INJECTION LPG KITS

KAG4AU5CP210T

KIT GPL EASY GAS DI-500 4C /
LPG KIT EASY GAS DI-500 4C



Disponibile anche con il tubo rame / Also available with copper pipe

Direct Injection Configuration / Configurazione Iniezione Diretta



KIT GPL INIEZIONE DIRETTA EASY GAS / EASY GAS DIRECT INJECTION LPG KITS

COMPOSIZIONE	COMPOSITION	Q.tà / Q.ty
RIDUTTORE GPL	LPG REDUCER	1
ELETTROVALVOLA GPL	LPG SOLENOID VALVE	1
RAIL HS201 *	INJECTION RAIL HS201 *	1
ELECTRONIC SET PT/MAP+CABL.C	ELECTRONIC SET KIT PT/MAP+CABL	1
CONF. ACCESSORI PT/MAP	ACCESSORIES PACK PT/MAP	1
CONF. FASCETTE TUBO PT7MAP	PT/MAP HOSE CLAMP PACK	1
TUBO GAS GOMMA TELATA 5X11 MM, L= 1M	GAS RUBBER HOSE 5X11MM L=1M	2
TUBO ACQUA GOMMA TELATA 10X17MM, L=2M	WATER RUBBER HOSE 10X17MM L=2M	1
TUBO GAS GOMMA TELATA 12X19MM OM.67/R01 L=1M	GAS RUBBER HOSE 12X19MM OM.67/R01 L=1M	1
TUBO TERMOPLASTICO 4X6 CON RACCORDO	THERMOPLASTIC PIPE KIT 4X6	1
FILTRO GPL-GNC - ECE110 12/12MM OM.R67/01	LPG-CNG FILTER - ECE110 12/12MM OM.R67/01	1
STAFFA FISSAGGIO RAIL 216X18MM	RAIL MOUNTING BRACKET 216X18MM	1

* Il numero di iniettori corrisponde al numero dei cilindri /
The numbers of injectors corresponds to the number of cylinders

Codice / Code	Descrizione / Description	Cil. / Cyl.	Riduttore / Reducer	Kw
KAG4AU5CP210T	KIT GPL EASY GAS RI21 DI500-CP 4C LPG KIT EASY GAS RI21 DI500-CP 4C	4	GPL RI.21 / RI.21 LPG	140
KAG4AU5GP210T	KIT GPL EASY GAS RI21 DI500-GP 4C LPG KIT EASY GAS RI21 DI500-GP 4C	4	GPL RI.21 / RI.21 LPG	140
KAG4AU5YP210T	KIT GPL EASY GAS RI21 DI500-YP 4C LPG KIT EASY GAS RI21 DI500-YP 4C	4	GPL RI.21 / RI.21 LPG	140
KAG6AU50621DT	KIT GPL EASY GAS RI21-D DI500 6C LPG MINI EASY GAS RI21-D DI500 6C	6	GPL RI.21-D / RI.21-D LPG	180

KIT POSTERIORE / BACK KIT

SERBATOI CILINDRICI / *CYLINDRICAL TANKS*: 015

Serbatoi / *Tanks*
Multivalvole / *Multivalves*

SERBATOI TOROIDALI / *TOROIDAL TANKS*: 018

Serbatoi / *Tanks*
Multivalvole / *Multivalves*

ACCESSORI E RICAMBI / *ACCESSORIES & SPARE PARTS*: 020

Accessori per multivalvole / *Accessories for Multivalves*
Riduttori GPL / *LPG Reducer*
Elettrovalvola GPL / *LPG Electrovalve*
Rail iniettore / *Injection Rail*
Filtro GPL / *LPG Filter*

LPG

CNG

DDF

CNG Valves



SERBATOI CILINDRICI / CYLINDRICAL TANKS



<i>CODICE / CODE</i>	<i>DESCRIZIONE</i>	<i>DESCRIPTION</i>
CIL200X1050	SERB.GPL DM.MM200 X1050 LT.30 R67/01	LPG TANK DM.MM200 X1050 LT.30 R67/01
CIL200X548	SERB.GPL DM.MM200 X548 LT.15 R67/01	LPG TANK DM.MM200 X548 LT.15 R67/01
CIL200X880	SERB.GPL DM.MM200 X880 LT.25 R67/01	LPG TANK DM.MM200 X880 LT.25 R67/01
CIL244X600	SERB.GPL DM.MM244 X600 LT.25 R67/01	LPG TANK DM.MM244 X600 LT.25 R67/01
CIL244X620	SERB.GPL DM.MM244 X620 LT.25 R67/01	LPG TANK DM.MM244 X620 LT.25 R67/01
CIL244X730	SERB.GPL DM.MM244 X730 LT.30 R67/01	LPG TANK DM.MM244 X730 LT.30 R67/01
CIL244X820	SERB.GPL DM.MM244 X820 LT.35 R67/01	LPG TANK DM.MM244 X820 LT.35 R67/01
CIL244X950	SERB.GPL DM.MM244 X950 LT.40 R67/01	LPG TANK DM.MM244 X950 LT.40 R67/01
CIL270X1060	SERB.GPL DM.MM270 X1060 LT.55 R67/01	LPG TANK DM.MM270 X1060 LT.55 R67/01
CIL270X695TERIOS	SERB.GPL DM.MM270X695LT.35 R67/01 TERIOS	LPG TANK DM.MM270X695LT.35 R67/01 TERIOS
CIL270X700	SERB.GPL DM.MM270 X700 LT.35 R67/01	LPG TANK DM.MM270 X700 LT.35 R67/01
CIL270X880	SERB.GPL DM.MM270 X880 LT.45 R67/01	LPG TANK DM.MM270 X880 LT.45 R67/01
CIL270X966	SERB.GPL DM.MM270 X966 LT.50 R67/01	LPG TANK DM.MM270 X966 LT.50 R67/01
CIL300X706	SERB.GPL DM.MM 300X 706 LT.45 R67/01	LPG TANK DM.MM 300X 706 LT.45 R67/01
CIL300X870	SERB.GPL DM.MM 300X 870 LT.55 R67/01	LPG TANK DM.MM 300X 870 LT.55 R67/01
CIL300X915	SERB.GPL DM.MM 300X 915 LT.60 R67/01	LPG TANK DM.MM 300X 915 LT.60 R67/01
CIL315X526	SERB.GPL DM.MM 315X 526 LT.35 R67/01	LPG TANK DM.MM 315X 526 LT.35 R67/01
CIL315X592	SERB.GPL DM.MM 315X 592 LT.40 R67/01	LPG TANK DM.MM 315X 592 LT.40 R67/01
CIL315X870	SERB.GPL DM.MM 315X 870 LT.60 R67/01	LPG TANK DM.MM 315X 870 LT.60 R67/01
CIL315X1070	SERB.GPL DM.MM 315X 1070 LT.75 R67/01	LPG TANK DM.MM 315X 1070 LT.75 R67/01
CIL315X460	SERB.GPL DM.MM 315X 460 LT.32 R67/01	LPG TANK DM.MM 315X 460 LT.32 R67/01
CIL315X965	SERB.GPL DM.MM 315X 965 LT.65 R67/01	LPG TANK DM.MM 315X 965 LT.65 R67/01
CIL360X352	SERB.GPL DM.MM 360X 352 LT.28 R67/01	LPG TANK DM.MM 360X 352 LT.28 R67/01
CIL360X680	SERB.GPL DM.MM 360X 680 LT.60 R67/01	LPG TANK DM.MM 360X 680 LT.60 R67/01
CIL360X890	SERB.GPL DM.MM 360X 890 LT.80 R67/01	LPG TANK DM.MM 360X 890 LT.80 R67/01
CIL360X990	SERB.GPL DM.MM 360X 990 LT.90 R67/01	LPG TANK DM.MM 360X 990 LT.90 R67/01

LPG

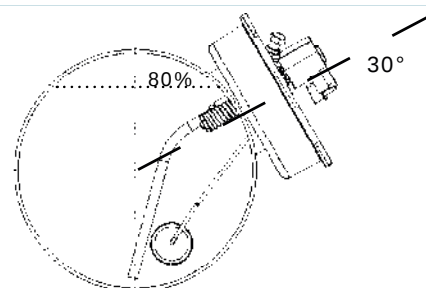
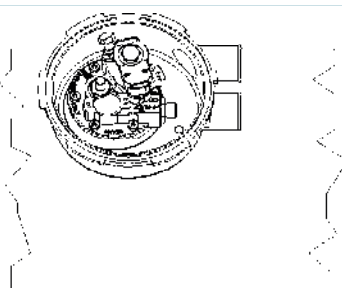
CNG

DDF

CNG Valves



MULTIVALVOLE PER SERBATOI CILINDRICI / MULTIVALVES FOR CYLINDRICAL TANKS



Pianale autovettura

CODICE / CODE	DESCRIZIONE	DESCRIPTION
MVSTB502000	MV.LA CIL. R67/01 C/EVLA+PRV 200 0°	MULTIVALVE CYL. R67/01 DM200-0°
MVSTB502400	MV.LA CIL. R67/01 C/EVLA+PRV 244 0°	MULTIVALVE CYL. R67/01 DM244-0°
MVSTB502700	MV.LA CIL. R67/01 C/EVLA+PRV 270 0°	MULTIVALVE CYL. R67/01 DM270-0°
MVSTB50270T	MV.LA CIL.R67/01 C/EVLA+PRV 270 0°TERIOS	MULTIVALVE CYL. R67/01 DM270-0° TERIOS
MVSTB503000	MV.LA CIL. R67/01 C/EVLA+PRV 300 0°	MULTIVALVE CYL. R67/01 DM300-0°
MVSTB503100	MV.LA CIL. R67/01 C/EVLA+PRV 315 0°	MULTIVALVE CYL. R67/01 DM315-0°
MVSTB503600	MV.LA CIL. R67/01 C/EVLA+PRV 360 0°	MULTIVALVE CYL. R67/01 DM360-0°
MVSTB504000	MV.LA CIL. R67/01 C/EVLA+PRV 400 0°	MULTIVALVE CYL. R67/01 DM400-0°
MVSTB602000	MV.LA CIL. R67/01 C/EVLA+PRV 200 0°SUPER	MULTIVALVE CYL. R67/01 DM200-0° SUPER
MVSTB602400	MV.LA CIL.R67/01 C/EVLA+PRV 244 0°SUPER	MULTIVALVE CYL. R67/01 DM244-0° SUPER
MVSTB602700	MV.LA CIL.R67/01 C/EVLA+PRV 270 0°SUPER	MULTIVALVE CYL. R67/01 DM270-0° SUPER
MVSTB603000	MV.LA CIL.R67/01 C/EVLA+PRV 300 0°SUPER	MULTIVALVE CYL. R67/01 DM300-0° SUPER
MVSTB603100	MV.LA CIL.R67/01 C/EVLA+PRV 315 0°SUPER	MULTIVALVE CYL. R67/01 DM315-0° SUPER
MVSTB603600	MV.LA CIL.R67/01 C/EVLA+PRV 360 0°SUPER	MULTIVALVE CYL. R67/01 DM360-0° SUPER
MVSTB502030	MV.LA CIL. R67/01 C/EVLA+PRV 200 30°	MULTIVALVE CYL. R67/01 DM200-30°
MVSTB502430	MV.LA CIL. R67/01 C/EVLA+PRV 244 30°	MULTIVALVE CYL. R67/01 DM244-30°
MVSTB502730	MV.LA CIL. R67/01 C/EVLA+PRV 270 30°	MULTIVALVE CYL. R67/01 DM270-30°
MVSTB503030	MV.LA CIL. R67/01 C/EVLA+PRV 300 30°	MULTIVALVE CYL. R67/01 DM300-30°
MVSTB503130	MV.LA CIL. R67/01 C/EVLA+PRV 315 30°	MULTIVALVE CYL. R67/01 DM315-30°
MVSTB503630	MV.LA CIL. R67/01 C/EVLA+PRV 360 30°	MULTIVALVE CYL. R67/01 DM360-30°

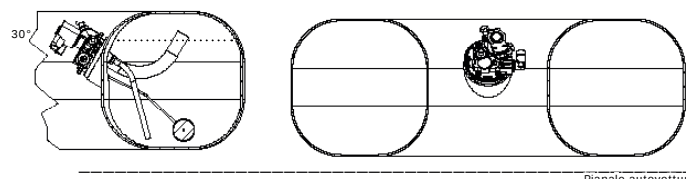


MULTIVALVOLE PER SERBATOI CILINDRICI / MULTIVALVES FOR CYLINDRICAL TANKS



CODICE / CODE	DESCRIZIONE	DESCRIPTION
MVSTB602030	MV.LA CIL.R67/01 C/EVLA+PRV 200 30°SUPER	MULTIVALVE CYL. R67/01 DM200-30° SUPER
MVSTB602430	MV.LA CIL.R67/01 C/EVLA+PRV 244 30°SUPER	MULTIVALVE CYL. R67/01 DM244-30° SUPER
MVSTB602730	MV.LA CIL.R67/01 C/EVLA+PRV 270 30°SUPER	MULTIVALVE CYL. R67/01 DM270-30° SUPER
MVSTB603030	MV.LA CIL.R67/01 C/EVLA+PRV 300 30°SUPER	MULTIVALVE CYL. R67/01 DM300-30° SUPER
MVSTB603130	MV.LA CIL.R67/01 C/EVLA+PRV 315 30°SUPER	MULTIVALVE CYL. R67/01 DM315-30° SUPER
MVSTB603630	MV.LA CIL.R67/01 C/EVLA+PRV 360 30°SUPER	MULTIVALVE CYL. R67/01 DM360-30° SUPER
MVSTB502090	MV.LA CIL. R67/01 C/EVLA+PRV 200 90°	MULTIVALVE CYL. R67/01 DM200-90°
MVSTB502490	MV.LA CIL. R67/01 C/EVLA+PRV 244 90°	MULTIVALVE CYL. R67/01 DM244-90°
MVSTB502790	MV.LA CIL. R67/01 C/EVLA+PRV 270 90°	MULTIVALVE CYL. R67/01 DM270-90°
MVSTB503090	MV.LA CIL. R67/01 C/EVLA+PRV 300 90°	MULTIVALVE CYL. R67/01 DM300-90°
MVSTB503190	MV.LA CIL. R67/01 C/EVLA+PRV 315 90°	MULTIVALVE CYL. R67/01 DM315-90°
MVSTB503690	MV.LA CIL. R67/01 C/EVLA+PRV 360 90°	MULTIVALVE CYL. R67/01 DM360-90°
MVSTB602090	MV.LA CIL.R67/01 C/EVLA+PRV 200 90°SUPER	MULTIVALVE CYL. R67/01 DM200-90° SUPER
MVSTB602490	MV.LA CIL.R67/01 C/EVLA+PRV 244 90°SUPER	MULTIVALVE CYL. R67/01 DM244-90° SUPER
MVSTB602790	MV.LA CIL.R67/01 C/EVLA+PRV 270 90°SUPER	MULTIVALVE CYL. R67/01 DM270-90° SUPER
MVSTB603090	MV.LA CIL.R67/01 C/EVLA+PRV 300 90°SUPER	MULTIVALVE CYL. R67/01 DM300-90° SUPER
MVSTB603190	MV.LA CIL.R67/01 C/EVLA+PRV 315 90°SUPER	MULTIVALVE CYL. R67/01 DM315-90° SUPER
MVSTB603690	MV.LA CIL.R67/01 C/EVLA+PRV 360 90°SUPER	MULTIVALVE CYL. R67/01 DM360-90° SUPER

SERBATOI TOROIDALI / TOROIDAL TANKS



CODICE / CODE	DESCRIZIONE	DESCRIPTION
TOR520X180II	SERB.TOR.DM. MM.520 X H180II R67/01 lt.27	TOR. TANK DM.MM.520 X H180II R67/01 lt.27
TOR520X200II	SERB.TOR.DM. MM.520 X H200II R67/01 lt.31	TOR. TANK DM.DM. MM.520 X H200II R67/01 lt.31
TOR550X180II	SERB.TOR.DM. MM.550 X H180II R67/01 lt.31	TOR. TANK DM.MM.550 X H180II R67/01 lt.31
TOR550X180IE	SERB.TOR.DM. MM.550 X H180IE R67/01 lt.31	TOR. TANK DM.MM.550 X H180IE R67/01 lt.31
TOR550X200II	SERB.TOR.DM. MM.550 X H200II R67/01 lt.35	TOR. TANK DM.MM.550 X H200II R67/01 lt.35
TOR566X180IE	SERB.TOR.DM. MM.566 X H180IE R67/01 lt.34	TOR. TANK DM.MM.566 X H180IE R67/01 lt.34
TOR566X180II	SERB.TOR.DM. MM.566 X H180II R67/01 lt.34	TOR. TANK DM.MM.566 X H180II R67/01 lt.34
TOR580X180II	SERB.TOR.DM. MM.580 X H180II R67/01 lt.35	TORTANK DM.MM.580 X H180II R67/01 lt.35
TOR580X200IE	SERB.TOR.DM. MM.580 X H200IE R67/01 lt.40	TOR. TANK DM.MM.580 X H200IE R67/01 lt.40
TOR580X200II	SERB.TOR.DM. MM.580 X H200II R67/01 lt.40	TOR. TANK DM.MM.580 X H200II R67/01 lt.40
TOR600X200IE	SERB.TOR.DM. MM.600 X H200IE R67/01 lt.42	TOR. TANK DM.MM.600 X H200IE R67/01 lt.42
TOR600X200II	SERB.TOR.DM. MM.600 X H200II R67/01 lt.42	TOR. TANK DM.MM.600 X H200II R67/01 lt.42
TOR600X220IE	SERB.TOR.DM. MM.600 X H220IE R67/01 lt.48	TOR. TANK DM.MM.600 X H220IE R67/01 lt.48
TOR600X220II	SERB.TOR.DM. MM.600 X H220II R67/01 lt.48	TOR. TANK DM.MM.600 X H220II R67/01 lt.48
TOR630X200IE	SERB.TOR.DM. MM.630 X H200IE R67/01 lt.48	TOR. TANK DM.MM.630 X H200IE R67/01 lt.48
TOR630X200II	SERB.TOR.DM. MM.630 X H200II R67/01 lt.48	TOR. TANK DM.MM.630 X H200II R67/01 lt.48
TOR630X220IE	SERB.TOR.DM. MM.630 X H220IE R67/01 lt.54	TOR. TANK DM.MM.630 X H220IE R67/01 lt.54
TOR630X220II	SERB.TOR.DM. MM.630 X H220II R67/01 lt.54	TOR. TANK DM.MM.630 X H220II R67/01 lt.54
TOR630X250II	SERB.TOR.DM. MM.630 X H250II R67/01 lt.	TOR. TANK DM.MM.630 X H250II R67/01 lt.
TOR650X200II	SERB.TOR.DM. MM.650 X H200II R67/01 lt.51	TOR. TANK DM.MM.650 X H200II R67/01 lt.51
TOR650X220II	SERB.TOR.DM. MM.650 X H220II R67/01 lt.59	TOR. TANK DM.MM.650 X H220II R67/01 lt.59
TOR720X200II	SERB.TOR.DM. MM.720 X H200II R67/01 lt.61	TOR. TANK DM.MM.720 X H200II R67/01 lt.61
TOR720X220II	SERB.TOR.DM. MM.720 X H220II R67/01 lt.72	TOR. TANK DM.MM.720 X H220II R67/01 lt.72
TOR720x250II	SERB.TOR.DM. MM.720 X H250II R67/01 lt.80	TOR. TANK DM.MM.720 X H250II R67/01 lt.80



MULTIVALVOLE PER SERBATOI TOROIDALI / MULTIVALVES FOR TOROIDAL TANKS



CODICE / CODE	DESCRIZIONE	DESCRIPTION
MVTOB501800	MV.LA TOR. R67/01 C/EVLA+PRV 180 0°	TOROIDAL MULTIVALVE R67/01 H180-0°
MVTOB501830	MV.LA TOR. R67/01 C/EVLA+PRV 180 30°	TOROIDAL MULTIVALVE R67/01 H180-30°
MVTOB502000	MV.LA TOR. R67/01 C/EVLA+PRV 200 0°	TOROIDAL MULTIVALVE R67/01 H220-0°
MVTOB502030	MV.LA TOR. R67/01 C/EVLA+PRV 200 30°	TOROIDAL MULTIVALVE R67/01 H200-30°
MVTOB502200	MV.LA TOR. R67/01 C/EVLA+PRV 220 0°	TOROIDAL MULTIVALVE R67/01 H220-0°
MVTOB502230	MV.LA TOR. R67/01 C/EVLA+PRV 220 30°	TOROIDAL MULTIVALVE R67/01 H220-30°
MVTOB502530	MV.LA TOR. R67/01 C/EVLA+PRV 250 30°	TOROIDAL MULTIVALVE R67/01 H250-30°
MVTOB502700	MV.LA TOR. R67/01 C/EVLA+PRV 270 0°	TOROIDAL MULTIVALVE R67/01 H270-0°
MVTOB502730	MV.LA TOR. R67/01 C/EVLA+PRV 270 30°	TOROIDAL MULTIVALVE R67/01 H270-30°
MVTOB602000	MV.LA TOR.R67/01 C/EVLA+PRV 200 0°SUPER	TOROIDAL MULTIVALVE R67/01 H200-0° SUPER
MVTOB602030	MV.LA TOR.R67/01 C/EVLA+PRV 200 30°SUPER	TOROIDAL MULTIVALVE R67/01 H200-30° SUPER
MVTOB602200	MV.LA TOR.R67/01 C/EVLA+PRV 220 0°SUPER	TOROIDAL MULTIVALVE R67/01 H220-0° SUPER
MVTOB602230	MV.LA TOR.R67/01 C/EVLA+PRV 220 30°SUPER	TOROIDAL MULTIVALVE R67/01 H220-30° SUPER

ACCESSORI PER MULTIVALVOLE / ACCESSORIES FOR MULTIVALVES

CAMERE STAGNE / VAPOR BOXES



CODICE / CODE	DESCRIZIONE	DESCRIPTION
PCGMM142601	P.C. ESTERNA COMPLETA GPL	BUMPER MOUNTING LPG FILLING VALVE (DISH TYPE)
PCGMM220001	P.C.TAPPO BENZINA GPL	PETROL COMPARTMENT FILLER VALVE (DISH ADAPTER)
PCGMM233601	KIT PROLUNGA P.C.TAPPO BENZINA TIPO LUNGO	LONG ADAPTER KIT FOR FILLING VALVE
ACIGM104600	PROTEZ. P/MV.LA ESTERNA	PLASTIC COVER FOR TOROIDAL MV 0°
MVCSM401000	CAMERA STAGNA P/MV.LA A 0°/30°	VAPOR BOX CYLINDRICAL MV 0°/30°
MVCSM501000	CAMERA STAGNA P/MV.LA A 90°	VAPOR BOX CYLINDRICAL MV 90°



CODICE / CODE	DESCRIZIONE	DESCRIPTION
ACSE0160070	BARRA TELESCOPICA PLAST. CM100	TELESCOPIC PLASTIC BAR CM.100
ACSE0160072	BARRA TELESCOPICA PLAST. CM120	TELESCOPIC PLASTIC BAR CM.120
ACSE0340000	COPPIA CULLE FISSAGGIO SERB.TRAD.	PAIR OF SUPPORTS FOR CYLINDRICAL TANK FIXING
ACSE0200074	COPPIA FASCE MM1200X30X1,5 C/TIRANTI	PAIR OF METALLIC BAND MM 1200X30X1,5 W/TIE ROD
ACSE0200076	COPPIA FASCE MM1000X30X1,5 C/TIRANTI	PAIR OF METALLIC BAND MM 1000X30X1,5 W/TIE ROD



Riduttori GPL / LPG Reducers

RI21 JE LPG Reducer

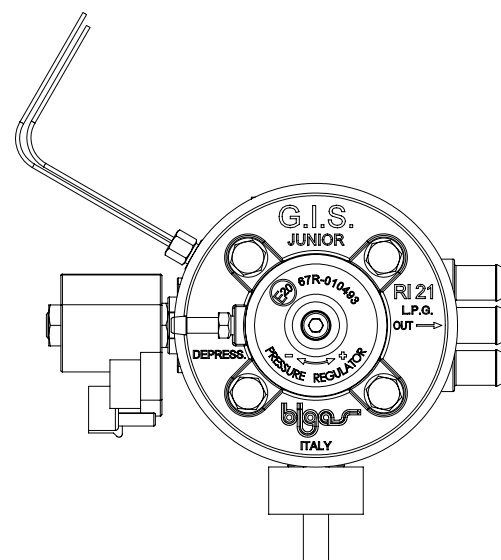
Massima potenza del motore: 120KW (161 CV)
Design compatto ed alte prestazioni
Per sistemi a iniezione sequenziale
Valvola solenoide integrata

Engine Maximum Power: 120KW (161 HP)
Compact design and high performance
For Sequential Injection Systems
Integrated solenoid valve



SCHEDA TECNICA / TECHNICAL DATA SHEET

	RI21 JE
<i>Descrizione / Description</i>	<i>Valore / Value</i>
<i>Pressione massima / Max working pressure</i>	30 bar (435 PSI)
<i>Pressione / Working pressure</i>	0.9 bar ÷ 1.8 bar (13 PSI ÷ 26 PSI) Regolabile / Adjustable
<i>Portata Massima / Max flow rate</i>	20 m ³ /h (706,29 ft ³ /h)
<i>Gas in entrata / Gas inlet</i>	M10 x 1 Tubo / Pipe Ø 6 mm
<i>Gas in uscita / Gas outlet</i>	Ø 10 mm Alluminio / Aluminium
<i>Water unions</i>	N° 2 x Ø 10 mm Alluminio / Aluminium
<i>Foro di Bloccaggio / Blocking hole</i>	M8 x 1,25 mm Ø
<i>Temperatura di funzionamento / Working temperature</i>	-20 ° ÷ +120°C (-4 °F ÷ +248 °F)
<i>Valvola di Intercettazione / Shut-off valve</i>	12V - 11 W
<i>Dimensioni / Dimensions</i>	140 x 105 x 100 mm (4 3/4" x 4 1/8" x 3 15/16")
<i>Peso / Weight</i>	0.9 Kg (1.98 lbs)



Riduttori GPL / LPG Reducers

RI21 LPG Reducer

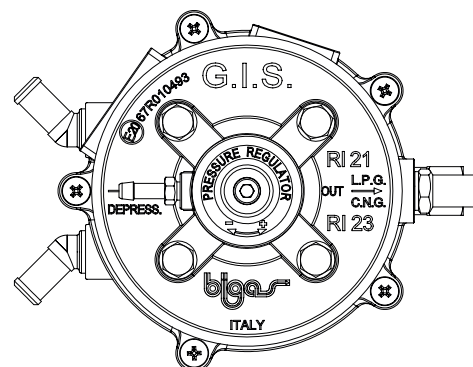
Massima potenza del motore: 140KW (188 CV)
Design compatto ed alte prestazioni
Per sistemi a iniezione sequenziale

Engine Maximum Power: 140KW (188 HP)
Compact design and high performance
For Sequential Injection Systems



SCHEDA TECNICA / TECHNICAL DATA SHEET

Descrizione / Description	Valore / Value
Pressione massima / Max working pressure	30 bar (435 PSI)
Pressione / Working pressure	0.9 bar ÷ 1.8 bar (13 PSI ÷ 26 PSI) Regolabile / Adjustable
Portata Massima / Max flow rate	25 m ³ /h (882.8 ft ³ /h)
Gas in entrata / Gas inlet	M10 x 1 Tubo / Pipe Ø 6 mm Ottone / Brass
Gas in uscita / Gas outlet	Ø 10 mm Ottone / Brass
Water unions	N° 2 x Ø 10 mm Ottone / Brass
Foro di Bloccaggio / Blocking hole	M8 x 1,25 mm Ø
Temperatura di funzionamento / Working temperature	-20 ° ÷ +120°C (-4 °F ÷ +248 °F)
Dimensioni / Dimensions	153 x 120 x 105 mm (6" x 4 3/4" x 4 1/8")
Peso / Weight	1.1 Kg (1.43 lbs)



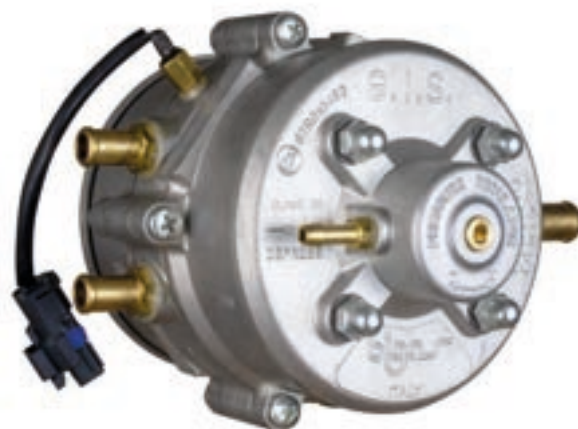


Riduttori GPL / LPG Reducers

RI21 Double LPG Reducer

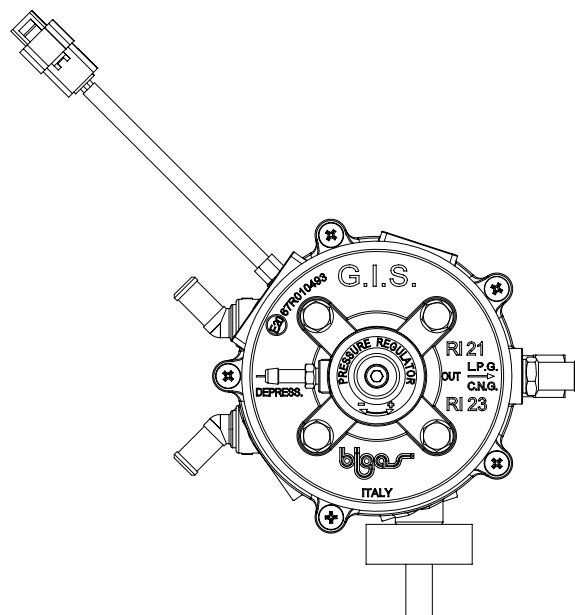
Massima potenza del motore: 180KW (240 CV)
Design compatto ed alte prestazioni
Per sistemi a iniezione sequenziale

Engine Maximum Power: 180KW (240 HP)
Compact design and high performance
For Sequential Injection Systems



SCHEDA TECNICA / TECHNICAL DATA SHEET

Descrizione / Description	Valore / Value
Pressione massima / Max working pressure	30 bar (435 PSI)
Pressione / Working pressure	0.9 bar ÷ 1.8 bar (13 PSI ÷ 26 PSI) Regolabile / Adjustable
Portata Massima / Max flow rate	52 m ³ /h (1386,3 ft ³ /h)
Gas in entrata / Gas inlet	M10 x 1 Tubo / Pipe Ø 6 mm Ottone / Brass
Gas in uscita / Gas outlet	N°2 x Ø 10 mm Ottone / Brass
Water unions	N°2 x Ø 10 mm Ottone / Brass
Foro di Bloccaggio / Blocking hole	M8 x 1,25 mm Ø
Temperatura di funzionamento / Working temperature	-20 ° ÷ +120°C (-4 °F ÷ +248 °F)
Dimensioni / Dimensions	153 x 120 x 165 mm (6" x 4 3/4" x 6 1/2")
Peso / Weight	2.3 Kg (5.07 lbs)



Riduttori GPL / LPG Reducers

M20 LPG Reducer

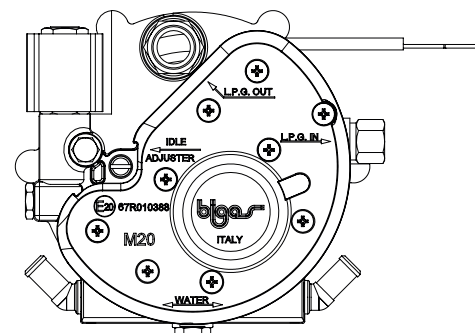
Massima potenza del motore: 100KW (134 CV)
Design compatto ed alte prestazioni
Per sistemi con carburatore e miscelatore

Engine Maximum Power: 100KW (134 HP)
Compact design and high performance
For Systems with Carburetor and Mixer



SCHEDA TECNICA / TECHNICAL DATA SHEET

Descrizione / Description	Valore / Value
Pressione massima / Max working pressure	30 bar (435 PSI)
Pressione / Working pressure	0.6 bar ÷ 0.8 bar (13 PSI ÷ 26 PSI) Regolabile / Adjustable
Portata Massima / Max flow rate	10 m ³ /h (353 ft ³ /h)
Gas in entrata / Gas inlet	M10 x 1 Tubo / Pipe Ø 6 mm Ottone / Brass
Gas in uscita / Gas outlet	Ø 17.5 mm Ottone / Brass
Water unions	N° 2 x Ø 10 mm Ottone / Brass
Foro di Bloccaggio / Blocking hole	M10 x 1,5 mm Ø
Temperatura di funzionamento / Working temperature	-20 ° ÷ +120°C (-4 °F ÷ +248 °F)
Valvola di Intercettazione / Shut-off valve	12V - 13W
Dimensioni / Dimensions	154 x 136 x 70 mm (6 1/16" x 5 3/8" x 2 3/4")
Peso / Weight	1.3 Kg (2.87 lbs)





Elettrovalvola GPL / LPG Electrovalve

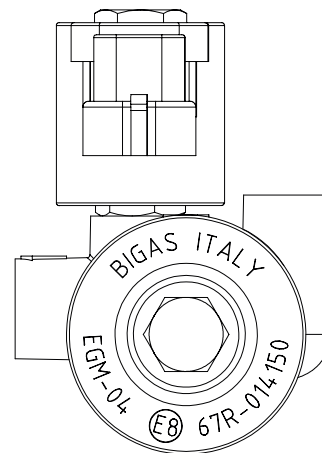
Elettrovalvola GPL EGM-04 / LPG Electrovalve EGM-04

Massima potenza del motore: oltre 150KW (204 CV)
Blocca il flusso di GPL a motore spento
o commutato a benzina

Engine Maximum Power: over 150KW (204 HP)



SCHEDA TECNICA / TECHNICAL DATA SHEET	
Descrizione / Description	Valore / Value
Pressione massima / Max working pressure	30 bar (435 PSI)
Foro Elettrovalvola / Electrovalve hole	Ø 4 mm
Tensione Nominale / Nominal Tension	12 V d.c.
Gas in entrata / Gas inlet	M10 x 1 Tubo / Pipe Ø 6 mm Ottone / Brass
Gas in uscita / Gas outlet	M10 x 1 Tubo / Pipe Ø 6 mm Ottone / Brass
Temperatura di funzionamento / Working temperature	-20 ° ÷ +120°C (-4 °F ÷ +248 °F)
Potenza Nominale / Nominal Power	11 W
Dimensioni / Dimensions	110 x 55 x 50 mm (4 3/16" x 2 3/16" x 2")
Peso / Weight	0.4 Kg (2.87 lbs)



LPG

CNG

DDF

CNG Valves



RAIL INIETTORE HS201 / HS201 INJECTION RAIL

SCHEDA TECNICA / TECHNICAL DATA SHEET

Pressione / Working pressure	0 ÷ 3.5 Bar (0 ÷ 50.7 PSI)
Gas in entrata / Gas inlet	Ø 11,5 mm Ottone doppio o reversibile / doubled or reversible Brass
Gas in uscita / Gas outlet	Ø 5 mm Acciaio / Steel
Ugello / Gas Nozzle	Ø 1.6 - 1.8 - 2.0 - 2.2 - 2.4 - 2.7 - 3.0 mm Ottone / Brass
Bobina / Coil	2 Ohm / 3 Ohm 12V 80W
Connessione AMP / AMP connection	con uscita verticale / with vertical outlet



RAIL CONFIGURATIONS

3 CYLINDERS



4 CYLINDERS



4 BOXER CYLINDERS



5 CYLINDERS



6 CYLINDERS



6V CYLINDERS



8V CYLINDERS



FILTRO GPL / LPG FILTER

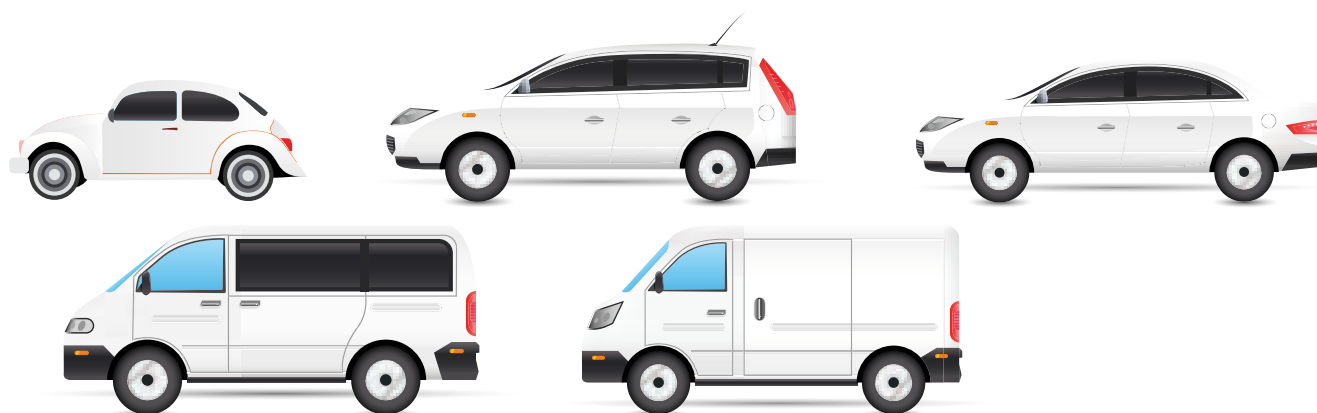
SCHEDA TECNICA / TECHNICAL DATA SHEET

Tipologia / Type	Filtro Gas F-779-C / Gas Filter F-779-C
Materiale / Material	Alluminio / Aluminium
Pressione Massima / Max Working Pressure	4 bar
Temperatura di funzionamento / Working temperature	-40 ° ÷ +120°C (-4 °F ÷ +248 °F)
Ingresso/uscita Gas / Gas Inlet/Outlet	Ø 11 mm



SISTEMI GNC

CNG SYSTEMS



INDICE / INDEX

SISTEMI GNC / CNG SYSTEMS

KIT BI-FUEL/ BI-FUEL KITS: 029

EASY GAS 031

Kit GNC sequenziali EASY GAS / EASY GAS CNG kits

Minikit GNC sequenziali EASY GAS / EASY GAS Sequential CNG minikits

Kit GNC iniezione diretta EASY GAS / EASY GAS Direct Injection CNG Kits

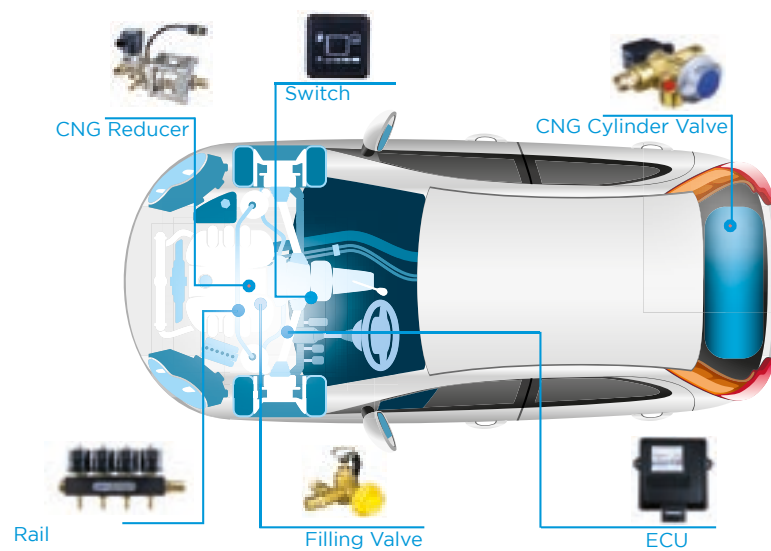
ACCESSORI E RICAMBI / ACCESSORIES & SPARE PARTS: 035

Riduttori GNC / CNG Reducer

Rail iniettore / Injection Rail

Filtro GPL / LPG Filter

CNG SYSTEMS



Centralina Bi-Fuel per Kit CNG

BI-FUEL ECU for CNG KITS



SOLUZIONI EASY GAS / EASY GAS SOLUTIONS

DATI TECNICI / TECHNICAL DATA SHEET

	Mono 32	Mono 48 OBD	Mono 48 OBD 5/6 cylinders	Mono 48 OBD 8 cylinders
Combustibile / Fuels	CNG/LPG	CNG/LPG	CNG/LPG	CNG/LPG
Cilindri / Cylinders	≤ 4	≤ 4	5 & 6	8
Tipo Connettore / Connector Type	32 Poli 32 Poles	48 Poli 48 Poles	48 Poli 48 Poles	48 Poli con cavo commutatore addizionale 48 Poles with additional cable for switch
Commutatore / Switch	5 Led e allarme sonoro 5 Led and automatic buzzer	5 Led e allarme sonoro 5 Led and automatic buzzer	5 Led e allarme sonoro 5 Led and automatic buzzer	5 Led e allarme sonoro 5 Led and automatic buzzer
Sensore MAP / MAP sensor	P/Map or PT/Map	P/Map or PT/Map	P/Map or PT/Map	P/Map or PT/Map
Materiale Scocca / Body Material	Polimero / Polymer	Polimero / Polymer	Polimero / Polymer	Polimero / Polymer
Tensione Alimentazione / Supply Voltage	10 - 16 Volts CC	10 - 16 Volts CC	10 - 16 Volts CC	10 - 16 Volts CC
Temperatura di funzionamento / Working Temperature	da -20 a +105 °C From -20 to +105°C	da -20 a +105 °C From -20 to +105°C	da -20 a +105 °C From -20 to +105°C	da -20 a +105 °C From -20 to +105°C
Interfaccia / Interface	4 poli AMP USB o Bluetooth 4 poles USB or Bluetooth	4 poli AMP USB o Bluetooth 4 poles USB or Bluetooth	4 poli AMP USB o Bluetooth 4 poles USB or Bluetooth	4 poli AMP USB o Bluetooth 4 poles USB or Bluetooth
Elettrovalvole Pilotate / Shut-Off Solenoid Valves Operated	2	2	2	2
Segnale Temperatura Acqua / Water Temperature Signal	✓	✓	✓	✓
Sensore Temperatura Gas / Gas Temperature Signal	✓	✓	✓	✓
Segnale Sonda Lambda / Oxygen sensor Signal	✓	✓	✓	✓
Filo dedicato Segnale giri / RPM Signal Wire	✓	✓	✓	✓
Comunicazione OBD (CAN & K) / OBD Connection (CAN & K)	✗	✓	✓	✓
Contributo Benzina / Petrol Contribution	✓	✓	✓	✓
Omologazioni / Approval	ECE67-R01 ECE110R-00 ECE10R-03	ECE67-R01 ECE110R-00 ECE10R-03	ECE67-R01 ECE110R-00 ECE10R-03	ECE67-R01 ECE110R-00 ECE10R-03
Tipo di motore / Type of Engine	Tutti i tipi di iniezione indiretta, 2-3-4 cilindri Multipoint Injection, 2-3-4 Cylinders	Tutti i tipi di iniezione indiretta, (anche connessione OBD), 3-4 cilindri All type of Indirect Injection (also OBD connected), 3-4 Cylinders	Tutti i tipi di iniezione indiretta, (anche connessione OBD), 5-6 cilindri All type of Indirect Injection (also OBD connected), 5-6 Cylinders	Tutti i tipi di iniezione indiretta, (anche connessione OBD), 8 cilindri All type of Indirect Injection (also OBD connected), 8 Cylinders

KIT GNC SEQUENZIALI EASY GAS / EASY GAS SEQUENTIAL CNG KITS

KAG4AU5CP27JA



Codice / Code	Descrizione / Description	Cil. / Cyl.	Centralina / ECU	Riduttore / Reducer	Kw
KAM3AU03227JA	KIT GNC EASY GAS Rl27J M32 3C CNG KIT EASY GAS Rl27J M32 3C	3	M32 / M32	GNC Rl27-J / Rl27-J CNG	250
KAM4AU03227JA	KIT GNC EASY GAS Rl27J M32 4C CNG KIT EASY GAS Rl27J M32 4C	4	M32 / M32	GNC Rl27-J / Rl27-J CNG	250
KAM4AU48027JA	KIT GNC EASY GAS Rl27J M48-OBD 4C CNG KIT EASY GAS Rl27J M48-OBD 4C	4	M48-OBD / M48-OBD	GNC Rl27-J / Rl27-J CNG	250
KIIMBJ52U55	KIT GNC EASY GAS Rl27J M32 4C CNG KIT EASY GAS Rl27J M32 4C	4	M32 / M32	GNC Rl27-J / Rl27-J CNG	180
KAM4BAU48027JA	KIT GNC EASY GAS Rl27J M48-OBD 4C BOXER CNG KIT EASY GAS Rl27J M48-OBD 4C BOXER	4 BOXER	M48-OBD / M48-OBD	GNC Rl27-J / Rl27-J CNG	250
KAM5AU56M27JA	KIT GNC EASY GAS Rl27J M48-OBD 5C CNG KIT EASY GAS Rl27J M48-OBD 5C	5	M48-OBD / M48-OBD	GNC Rl27-J / Rl27-J CNG	250
KAM6AU56M27JA	KIT GNC EASY GAS Rl27J M48-OBD 6C CNG KIT EASY GAS Rl27J M48-OBD 6C	6	M48-OBD / M48-OBD	GNC Rl27-J / Rl27-J CNG	250
KIIMB556U55	KIT GNC EASY GAS Rl27J M48 6C CNG KIT EASY GAS Rl27J M48 6C	6	M48-OBD / M48-OBD	GNC Rl27-J / Rl27-J CNG	180
KAM8AU08M27JA	KIT GNC EASY GAS Rl27J M48-OBD 8C CNG KIT EASY GAS Rl27J M48-OBD 8C	8	M48-OBD / M48-OBD	GNC Rl27-J / Rl27-J CNG	250
KAM4AU3227JM	KIT GNC EASY GAS Rl27J M32 4C CNG KIT EASY GAS Rl27J M32 4C	4	M32 / M32	GNC Rl27-J / Rl27-J CNG	180

MINIKIT GNC SEQUENZIALI **EASY GAS** / **EASY GAS** SEQUENTIAL CNG MINIKITS



ECU MONO32



ECU MONO48 OBD



ECU MONO48
5/6 CYL OBD



ECU MONO48
8 CYL OBD



RID. GNC R127 J / CNG R127 J



RID. GNC R127 HD / CNG R127 HD



MKAM4AU03227J

MINIKIT GNC EASY GAS R127-J M32 4C
CNG MINIKIT EASY GAS R127-J M32 4C



MINIKIT GNC SEQUENTIAL EASY GAS / EASY GAS SEQUENTIAL CNG MINIKITS

COMPOSIZIONE

RIDUTTORE GNC
RAIL HS201 *
ELECTRONIC SET PT/MAP*
FILTRO GPL-GNC - ECE110 12/12MM OM.R67/01
PACCHETTO ACCESSORI

COMPOSITION

CNG REDUCER
INJECTION RAIL HS201 *
ELECTRONIC SET PT/MAP*
LPG-CNG FILTER - ECE110 12/12MM OM.R67/01
ACCESSORIES PACKAGE

Q.tà / Q.ty

1
1
1
1
1

* Il numero di iniettori corrisponde al numero dei cilindri /
The numbers of rails corresponds to the number of cylinders

Codice / Code	Descrizione / Description	Cil. / Cyl.	Centralina / ECU	Kw
MKAM3AU03227J	MINIKIT GNC EASY GAS R127-J M32 3C CNG MINIKIT EASY GAS R127-J M32 3C	3	M32 / M32	250
MKAM4AU03227J	MINIKIT GNC EASY GAS R127-J M32 4C CNG MINIKIT EASY GAS R127-J M32 4C	4	M32 / M32	250
MKAM4AU48027J	MINIKIT GNC EASY GAS R127-J M48-OBd 4C CNG MINIKIT EASY GAS R127-J M48-OBd 4C	4	M48 OBd / M48 OBd	250
MKAM4BAU48027J	MINIKIT GNC EASY GAS R127-J M48-OBd 4C BOXER CNG MINIKIT EASY GAS R127-J M48-OBd 4C BOXER	4 BOXER	M48 OBd / M48 OBd	250
MKAM5AU56M27J	MINIKIT GNC EASY GAS R127-J M48-OBd 5C CNG MINIKIT EASY GAS R127-J M48-OBd 5C	5	M48 OBd / M48 OBd	250
MKAM6AU56M27J	MINIKIT GNC EASY GAS R127-J M48-OBd 6C CNG MINIKIT EASY GAS R127-J M48-OBd 6C	6	M48 OBd / M48 OBd	250
MKAM8AU08M27J	MINIKIT GNC EASY GAS R127-J M48-OBd 8C CNG MINIKIT EASY GAS R127-J M48-OBd 8C	8	M48 OBd / M48 OBd	250

KIT GNC INIEZIONE DIRETTA EASY GAS / EASY GAS DIRECT INJECTION CNG KITS

KAG4AU5CP27JA



Codice / Code	Descrizione / Description	Cil. / Cyl.	Centralina / ECU	Riduttore / Reducer	Kw
KAG4AU5CP27JA	KIT GNC EASY GAS Rl27J DI500-CP 4C C/TA CNG KIT EASY GAS Rl27J DI500-CP 4C C/TA	4	DI500-CP / DI500-CP	GNC Rl.27-J / Rl.27-J CNG	250
KAG4AU5GP27JA	KIT GNC EASY GAS Rl27J DI500-GP 4C C/TA CNG KIT EASY GAS Rl27J DI500-GP 4C C/TA	4	DI500-GP / DI500-GP	GNC Rl.27-J / Rl.27-J CNG	250
KAG4AU5YP27JA	KIT GNC EASY GAS Rl27J DI500-YP 4C C/TA CNG KIT EASY GAS Rl27J DI500-YP 4C C/TA	4	DI500-YP / DI500-YP	GNC Rl.27-J / Rl.27-J CNG	250
KAG6AU50627JA	KIT GNC EASY GAS Rl27J DI500-6C 6C C/TA CNG KIT EASY GAS Rl27J DI500-6C 6C C/TA	6	DI500-6C / DI500-6C	GNC Rl.27-J / Rl.27-J CNG	250



RIDUTTORE CNG RI27J / RI27J CNG REDUCER

SCHEDA TECNICA / TECHNICAL DATA SHEET

Descrizione / Description	Valore / Value
Pressione massima / Max working pressure	260 bar (3771 PSI)
Pressione 1° Stadio / 1 st STAGE PRESSURE	10 - 14 Bar (145 - 203 PSI)
Pressione 2° Stadio / 2 nd STAGE PRESSURE	2 Bar (29 PSI) non regolabile / non adjustable
Portata Massima / Max flow rate	74 Kg/h (163.1 lbs/h)
Gas in entrata / Gas inlet	M12 x 1 Tubo HP / Pipe HP Ø 6 mm Ottone / Brass
Gas in uscita / Gas outlet	Ø 10 mm Ottone / Brass
Water unions	N° 2 x Ø 8 mm Ottone / Brass
Foro di Bloccaggio / Blocking hole	M10 x 1,5 mm
Temperatura di funzionamento / Working temperature	-40 ° ÷ +120°C (-40 °F ÷ +248 °F)
Valvola di Intercettazione / Shut-off valve	12V - 16 W
Dimensioni / Dimensions	112 x 80 x 115 mm (4 7/16" x 3 1/8" x 4 1/2")
Peso / Weight	1.5 Kg (3.3 lbs)



RIDUTTORE CNG RI27-HD / RI27-HD CNG REDUCER

SCHEDA TECNICA / TECHNICAL DATA SHEET

Descrizione / Description	Valore / Value
Pressione massima / Max working pressure	260 bar (3771 PSI)
Pressione 1° Stadio / 1 st STAGE PRESSURE	10 - 14 Bar (145 - 203 PSI)
Pressione 2° Stadio / 2 nd STAGE PRESSURE	2 Bar (29 PSI) non regolabile / non adjustable
Portata Massima / Max flow rate	74 Kg/h (163.1 lbs/h)
Gas in entrata / Gas inlet	M12 x 1 Tubo HP / Pipe HP Ø 6 mm Ottone / Brass
Gas in uscita / Gas outlet	Ø 10 mm Ottone / Brass
Water unions	N° 2 x Ø 8 mm Ottone / Brass
Foro di Bloccaggio / Blocking hole	M10 x 1,5 mm
Temperatura di funzionamento / Working temperature	-40 ° ÷ +120°C (-40 °F ÷ +248 °F)
Valvola di Intercettazione / Shut-off valve	12V - 16 W
Dimensioni / Dimensions	112 x 80 x 115 mm (4 7/16" x 3 1/8" x 4 1/2")
Peso / Weight	1.5 Kg (3.3 lbs)



RIDUTTORE CNG RI27 / RI27 CNG REDUCER

SCHEDA TECNICA / TECHNICAL DATA SHEET

Descrizione / Description	Valore / Value
Pressione massima / Max working pressure	260 bar (3771 PSI)
Potenza motore massima / Max engine power	150 KW - 204 HP
Pressione 2° Stadio / 2 nd STAGE PRESSURE	2 Bar (29 PSI) non regolabile / non adjustable
Portata Massima / Max flow rate	74 Kg/h (163.1 lbs/h)
Gas in entrata / Gas inlet	M12 x 1 Tubo / Pipe Ø 6 mm Ottone / Brass
Gas in uscita / Gas outlet	Ø 10 mm Ottone / Brass
Water unions	N° 2 x Ø 8 mm Ottone / Brass
Foro di Bloccaggio / Blocking hole	N° 2 x M6 x 1 mm
Temperatura di funzionamento / Working temperature	-40 °C ÷ +120°C (-40 °F ÷ +248 °F)
Potenza nominale elettrovalvola / Electrovalve Nominal Power	16 W
Tensione nominale elettrovalvola / Electrovalve Nominal Tension	12 V d.c.
Dimensioni / Dimensions	185 x 98 x 75,5 mm (7 9/32" x 3 55/64" x 2 31/32")
Peso / Weight	1.9 Kg (4.2 lbs)



Codice / Code	Descrizione / Description
RIDMB27080E	RID. GNC RI27 FIAT MT 9,0 bar CNG REDUCER RI27 FIAT MT 9,0 bar
RIDMB27090E	RID. GNC RI27 OPEL ZAFIRA 9,0 bar CNG REDUCER RI27 OPEL ZAFIRA 9,0 bar
RIDMB270A0E	RID. GNC RI27 FIAT MT 8/9 bar CNG REDUCER RI27 FIAT MT 8/9 bar
RIDMB270B0E	RID. GNC RI27 VOLKSWAGEN CADDY 7,0 bar CNG REDUCER RI27 VOLKSWAGEN CADDY 7,0 bar
RIDMB270C0E	RID. GNC RI27 CITROEN C3/RENAULT KANGOO 2,0 bar CNG REDUCER RI27 CITROEN C3/RENAULT KANGOO 2,0 bar
RIDMB270F0E	RID. GNC RI27 FIAT MT1 9,5 bar CNG REDUCER RI27 FIAT MT1 9,5 bar
RIDMB270M0E	RID. GNC RI27 MERCEDES 8,0 bar CNG REDUCER RI27 MERCEDES 8,0 bar
RIDMB270O0E	RID. GNC RI27 OPEL COMBO CNG REDUCER RI27 OPEL COMBO
RIDMB270S0E	RID. GNC RI27 MT1 TwinAir CNG REDUCER RI27 MT1 TwinAir
RIDMB270W0E	RID. GNC RI27 VOLKSWAGEN 7,0 bar CNG REDUCER RI27 VOLKSWAGEN 7,0 bar
RIDMB270Z0E	RID. GNC RI27 OPEL ZAFIRA Turbo CNG REDUCER RI27 OPEL ZAFIRA Turbo
RIDMB270T0E	RID. GNC RI27 FIAT MT 6/7 bar SS CNG REDUCER RI27 FIAT MT 6/7 bar SS



RIDUTTORE CNG M96 / M96 CNG REDUCER

Il riduttore è progettato per ottenere la migliore vaporizzazione in ogni condizione ambientale
 Massima potenza del motore: oltre 100KW (134 CV)
 Materiale del corpo: alluminio
 Elettrovalvola montata sul riduttore

The reducer is designed to obtain the best vaporization in all environmental conditions
 Engine Maximum Power: over 100KW (134 HP)
 Body material: Aluminum
 Electrovalve mounted on the reducer



SCHEDA TECNICA / TECHNICAL DATA SHEET

Descrizione / Description	Valore / Value
Pressione massima / Max working pressure	260 bar (3771 PSI)
Potenza motore massima / Max engine power	100 KW - 134 HP
Pressione 2° Stadio / 2 nd STAGE PRESSURE	1 Bar (14,5 PSI) ☐ non regolabile / non adjustable
Portata Massima / Max flow rate	18.1 Kg/h (40 lbs/h)
Gas in entrata / Gas inlet	M12 x 1 Tubo / Pipe Ø 6 mm Ottone / Brass
Gas in uscita / Gas outlet	Ø ext.18 mm Nylon / Nylon
Water unions	N° 2 x Ø ext. 8 mm Ottone / Brass
Foro di Bloccaggio / Blocking hole	M10 x 1.5 mm
Temperatura di funzionamento / Working temperature	-40 °C ÷ +120°C (-40 °F ÷ +248 °F)
Potenza nominale elettrovalvola / Electrovalve Nominal Power	16 W
Tensione nominale elettrovalvola / Electrovalve Nominal Tension	12 V d.c.
Dimensioni / Dimensions	160 x 147 x 86 mm (6 19/64" x 5 25/32" x 3 25/64")
Peso / Weight	1.7 Kg (3.7 lbs)

LPG

CNG

DDF

CNG Valves



RAIL INIETTORE HS201 / HS201 INJECTION RAIL

SCHEDA TECNICA / TECHNICAL DATA SHEET

Pressione / Working pressure	0 ÷ 3.5 Bar (0 ÷ 50.7 PSI)
Gas in entrata / Gas inlet	Ø 11,5 mm Ottone doppio o reversibile / doubled or reversible Brass
Gas in uscita / Gas outlet	Ø 5 mm Acciaio / Steel
Ugello / Gas Nozzle	Ø 1.6 - 1.8 - 2.0 - 2.2 - 2.4 - 2.7 - 3.0 mm Ottone / Brass
Bobina / Coil	2 Ohm / 3 Ohm 12V 80W
Connessione AMP / AMP connection	con uscita verticale / with vertical outlet



RAIL CONFIGURATIONS

3 CYLINDERS



4 CYLINDERS



4 BOXER CYLINDERS



5 CYLINDERS



6 CYLINDERS



6V CYLINDERS



8V CYLINDERS



FILTRO CNG / CNG FILTER

SCHEDA TECNICA / TECHNICAL DATA SHEET

Tipologia / Type	Filtro Gas F-779-C / Gas Filter F-779-C
Materiale / Material	Alluminio / Aluminium
Pressione Massima / Max Working Pressure	4.5 bar
Ingresso/uscita Gas / Gas Inlet/Outlet	Ø 11 mm





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solutions

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Data are indicative and not binding